ALL REFERENCES CONSIDERED EXCEPT WHERE LIVED THROUGH, IC.L. / 2 6 DEC 2007

PTO/SB/21 (11-07)
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		Application Number		10/580,488-Conf. #2387
TRANSMIT	Filing Date		March 27, 2007	
FORM		First Named Inventor		Takumi Arie
		Art Unit		2851
(to be used for all correspondence	Examiner Na	ame	Not Yet Assigned	
Total Number of Pages in This Sub	mission 5	Attorney Docket Number		S1459.70115US00
ENCLOSURES (Check all that apply)				
Fee Transmittal Form	Drawing(s)		[After Allowance Communication to TC
Fee Attached Licensing-related Pa			[Appeal Communication to Board of Appeals and Interferences
Amendment/Reply Petition] [Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final Petition to Provisiona				Proprietary Information
Affidavits/declaration(s) Pow		Power of Attorney, Revocation Change of Correspondence Address		Status Letter
Extension of Time Request Terminal I		claimer		X Other Enclosure(s) (please Identify below):
Express Abandonment Request Request for		Refund		Return Receipt Postcard European Search Report dated
X Information Disclosure Statemen	CD, Number	CD, Number of CD(s)		October 25, 2007 Copies of Cited References
Certified Copy of Priority Document(s) Landso		cape Table on	CD	
Reply to Missing Parts/ Incomplete Application				
Reply to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name WOLF, GREENFIELD & SACKS, P.C.				
Signature Kandy J. Intilu				
Printed name Randy J. Pritzker				
Date 12 - L		Reg. No.	35,986	

DOCKET NO.: S1459.70115US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takumi Arie et al.

Serial No.: 10/580,488 Confirmation No.: 2387

Filed: March 27, 2007

For: INFORMATION PROVIDING APPARATUS

Examiner: Not Yet Assigned

Art Unit: 2851

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the Advandria, VA 22313-1450, on the Advandria VA 2007.

J. weille)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office action on the merits in the above-identified case.

No fee or certification is required.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

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Serial No.: 10/580,488 Conf. No.: 2387 - 3 -

Art Unit: 2851

An early and favorable action is hereby requested.

Respectfully submitted,

By:

Randy J. Pritzker, Reg. No. 35,986 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue

Boston, Massachusetts 02210-2206

Telephone: (617) 646-8000

Docket No.: \$1459.70115US00

/Christopher Leiby/

08/29/2008